SN 10/534,992 AU 2611 Atty's 23294 Replacement Drawing (8-1)

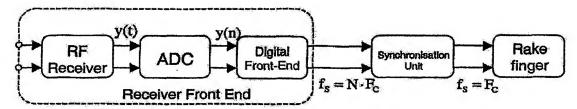


Fig. 1 - Prior art

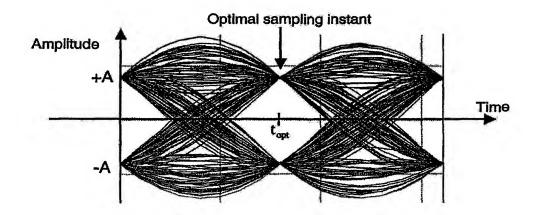
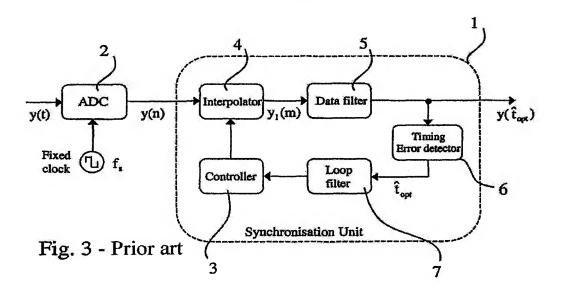
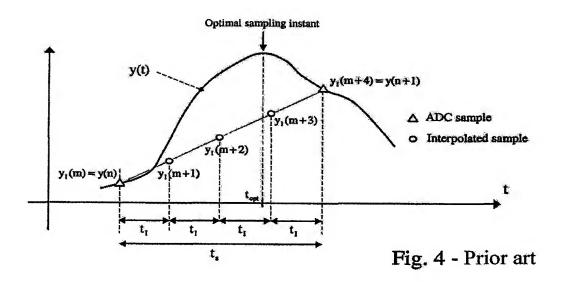
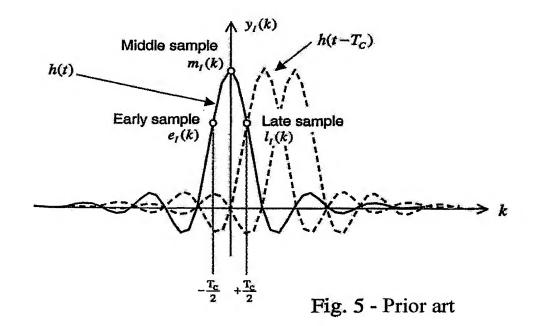
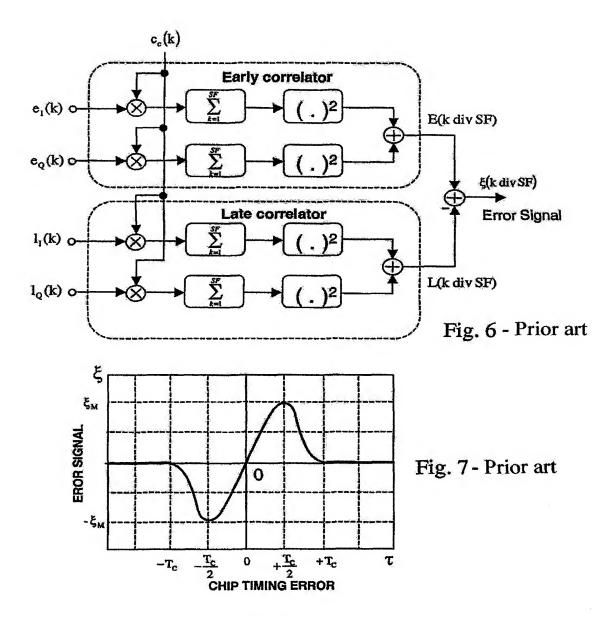


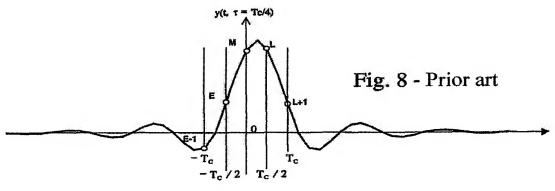
Fig. 2 - Prior art

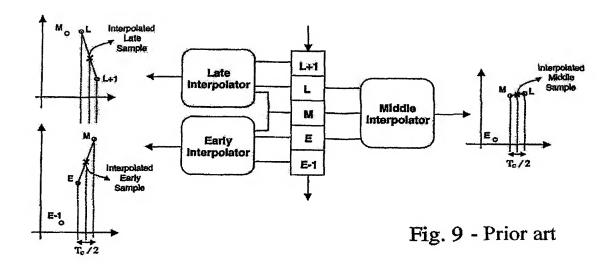












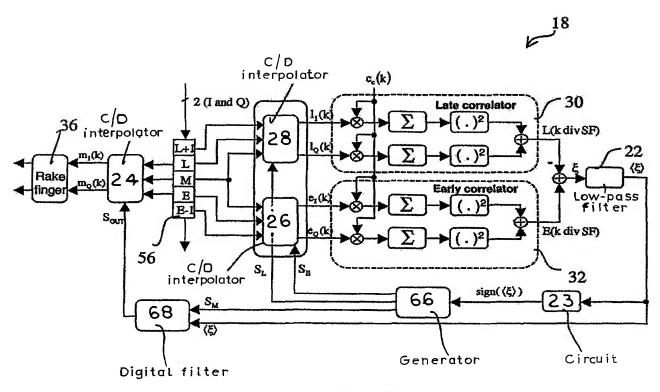
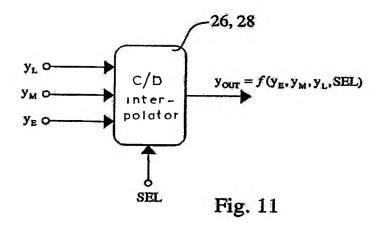


Fig. 10



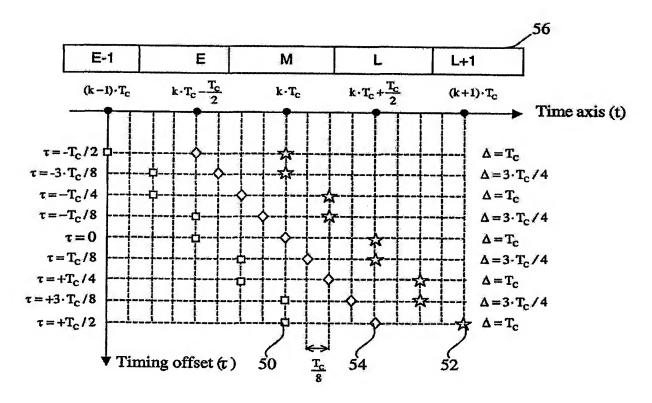


Fig. 12

SN 10/534,992 AU 2611 Atty's 23294 Replacement Drawing (8-6)

SEL	Timing offset (τ)	$y_{OUT} = f(y_{E}, y_{M}, y_{L}, SEL)$		
4	$-\frac{T_c}{2}$	$y_{OUT} = y_E$		
3	3·T _c 8	$y_{\text{out}} = \frac{y_{\text{M}} + 3 \cdot y_{\text{E}}}{4}$		
2		$y_{\text{OUT}} = \frac{y_{\text{M}} + y_{\text{B}}}{2}$		
1	$ \begin{array}{c c} -\frac{T_c}{4} \\ -\frac{T_c}{8} \end{array} $	$y_{OUT} = \frac{3 \cdot y_M + y_B}{4}$		
0	0	$y_{OUT} = y_{M}$		
-1	T _C 8	$y_{\text{OUT}} = \frac{y_L + 3 \cdot y_M}{4}$		
-2	T _C 4	$y_{\text{OUT}} = \frac{y_{\text{L}} + y_{\text{M}}}{2}$		
-3	3·T _c 8	$y_{OUT} = \frac{3 \cdot y_L + y_M}{4}$		
-4	<u>T_c</u> 2	$y_{\text{OUT}} = y_{\text{L}}$		

Fig. 13

SEL Timing offset (τ)		$y_{OUT} = f(y_B, y_M, y_L, SEL)$	
2	$-\frac{T_c}{2}$	$y_{\text{out}} = y_{\text{E}}$	
1	$-\frac{T_c}{4}$	$y_{OUT} = \frac{y_M + y_E}{2}$	
0	0	$y_{OUT} = y_{M}$	
-1	T _c 4	$y_{\text{OUT}} = \frac{y_{\text{L}} + y_{\text{M}}}{2}$	
-2	T _C 2	$y_{OUT} = y_L$	

Fig. 14

SN 10/534,992 AU 2611 Atty's 23294 Replacement Drawing (8-7)

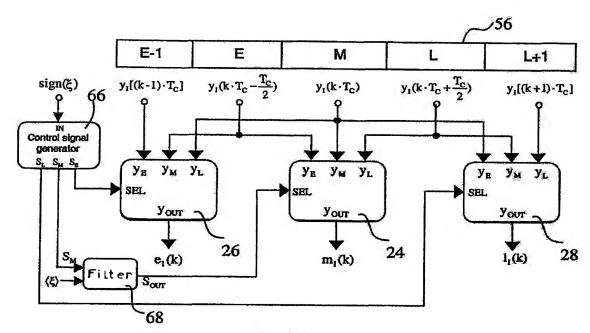


Fig. 15

Timing offset (τ)	SE	S _M	S_L
-T _c /2	2	4	2
$-3 \cdot T_{c}/8$	1	3	2
$-T_{c}/4$	1	2	1
$-T_{c}/8$	0	1	1
0	0	0	0
+ T _c /8	-1	-1	0
+ T _c /4	-1	-2	-1
$+3 \cdot T_{c}/8$	-2	-3	-1
+ T _c /2	-2	-4	-2

Fig. 16

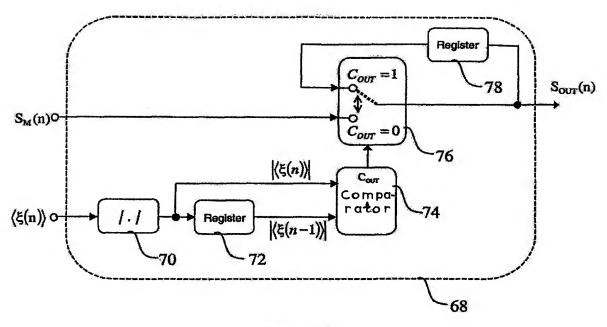


Fig. 17